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➔ Cross Reference

[Competitive Products](#)[Military Spec P/Ns](#)[Tyco Brand P/Ns](#)➔ [Part Number Search](#)➔ [Document Search](#)➔ [Product Type Search](#)➔ [Product Family Search](#)➔ [Alphabetical Search](#)➔ [RoHS/ELV Compliance &
Alternates](#)➔ [CAD Model Search](#)➔ [Brand Search](#)➔ [Tool Search](#)➔ [Multiple Part Comparison](#)➔ [Lead Free Solutions](#)➔ [Help/Glossary](#)[Home](#)e-bulletin newsletter
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Circuit Protection Devices

➔ SiBar Thyristor Surge Protectors

Raychem TVA270SA  [Active](#)**Directive 2000/53/EC
Compliant**[ELV Compliant](#)**(Corporate P/N: 854604-000)**[Search for Compliant \(RoHS/ELV\)](#)[Alternates](#)[Search for Parts](#)

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Related Part Information

General Information	eCommerce	Related Part Information
➔ General Info ➔ Sales Info	➔ Pricing ➔ Product Availability	➔ Tooling

Searchable Features:

Brand:	Raychem
RoHS/ELV Compliance:	ELV compliant
Lead Free Solder Processes:	Reflow solder capable to 245° C, Reflow solder capable to 260° C
Vdrm - Off-state Voltage, Max. (V):	270
Vbo - Breakover Voltage (V):	365
Telcordia GR-1089 Core 10/1000 μ s (Amps.):	50
Telcordia GR-1089 Intrabuilding 2/10 μ s (Amps.):	150

Other Properties:

RoHS/ELV Compliance History:	Always was ELV compliant
Hold Current (Amps.):	0.150
On State Voltage, Max. (V):	3
Package:	SMA
Operating Temperature (°C):	-40 – +125

IEC61000-4-5 8/20 μs (Amps.):	150
ITU K.20/K.21 5/310 μs (Amps.):	90
TIA-968 Lightning Type A Metallic 10/560 μs (Amps.):	70
TIA-968 Lightning Type A Longitudinal 10/160 μs (Amps.):	100
TIA-968 Lightning Type B 5/320 μs (Amps.):	90
Itsm - Peak On-state Surge Current (Amps.):	22

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